



## KRUUSE Chromic Catgut

**Twisted multifilament with a monofilament appearance:** For secure knot tying and easy handling

**Coated:** Chromic coating for prolonged absorption time

**Absorbable:** By hydrolysis

KRUUSE Chromic Catgut, an absorbable suture, is obtained by longitudinally slitting the submucosa of bovine intestine, twisting the ribbons and joining them in wet condition to give a monofilament finish. The rate of absorption is slowed down by treatment with chromic salt solution.

Absorption is faster in infected tissue and in tissues with increased levels of proteolytic enzymes (stomach, cervix, vagina).

**Absorption: Absorbable:**

- Complete mass absorption in approximately 90 days
- Absorption by hydrolysis

**Chemical composition:**

- Chrome-treated natural purified collagen
- Obtained by longitudinally slitting the submucosa of bovine intestine, twisting the ribbons and joining them in wet condition to give a monofilament finish
- Treated with chromium salt solution

**Tensile Strength:**

- 50 % remains after 14 days
- Complete mass absorption in approximately 90 days

**Colour:**

- Natural

**Indications:**

KRUUSE Chromic Catgut sutures are indicated for soft tissue approximation and ligation, where absorbable sutures are indicated, including:

- Subcutaneous tissue
- Uterus
- Ligation of ovarian vessels and ligaments

**Contraindications:**

- Where longer or permanent support is required

**Range:**

- USP 4-0 to 6
- EP 2 to 10

**Sterilization method:**

- Gamma radiation

**Packing:**

- USP 4-0 to 5
- EP 2 to 9

